

# PHILIPS

AZ 7180 Portable Compact Disc Player

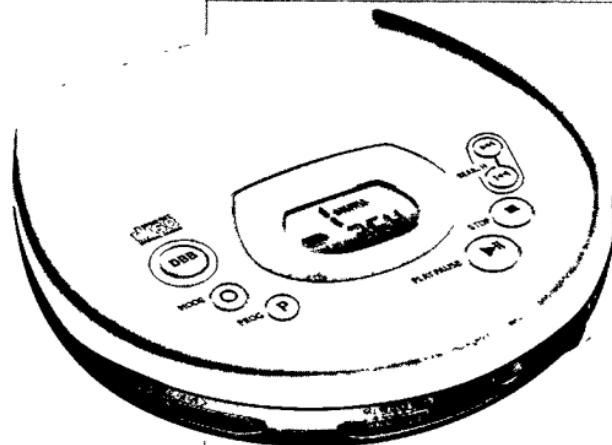
AZ 7181

AZ 7182

AZ 7183

AZ 7187

AZ 7188

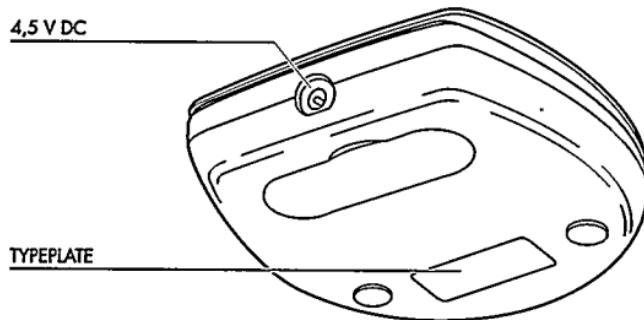
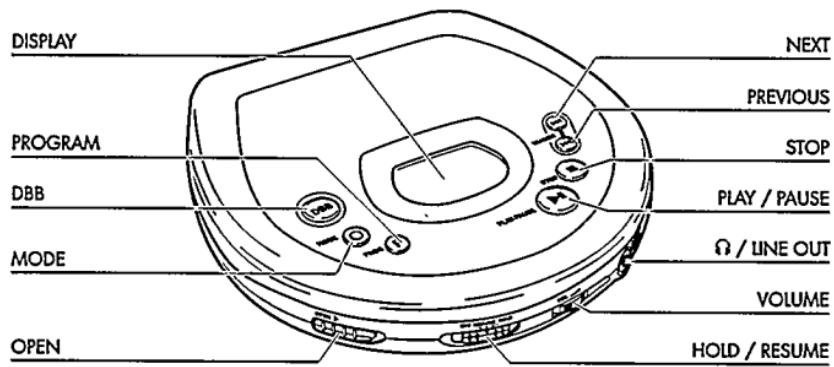


Instructions for use  
Mode d'emploi  
Instrucciones de manejo  
使用説明書



**PHILIPS**





---

**Australia**

Guarantee and Service.....page 54

**Mexico**

Es necesario que lea cuidadosamente su instructivo de manejo.

NOM

Garantía.....pág. 56

**New Zealand**

Guarantee and Service.....page 57

<b>English</b>	Controls .....	6	Operation .....	10-14
	Power Supply .....	7	General information .....	15
	Connections .....	8-9	Troubleshooting .....	16-17

<b>Français</b>	Commandes .....	18	Fonctionnement .....	22-26
	Alimentation.....	19	Généralités .....	27
	Branchements .....	20-21	Recherche des pannes .....	28-29

<b>Español</b>	Mandos .....	30	Funcionamiento.....	33-38
	Alimentación .....	31	Información general .....	39
	Conexiones.....	32-33	Detección de anomalías.....	40-41

<b>中文</b>	控制器 .....	42	操作 .....	46-50
	電源供給 .....	43	一般說明 .....	51
	連接 .....	54-45	故障排除 .....	52-53

English

Français

Español

中文

# CONTROLS

please refer to the illustration on page 3

English

**DISPLAY** ..... shows the different playing modes, tracks and times  
**►** ..... skips and searches forward  
**◀** ..... skips and searches backward  
**VOLUME** ..... adjusts the volume level at the headphone socket  
**RESUME/HOLD** ..... activates the RESUME function and/or HOLD function (locking all buttons)  
**MODE O** ..... selects the different playing modes: SHUFFLE→SHUFFLE REPEAT ALL→REPEAT→REPEAT ALL→SCAN→off  
**PROG P** ..... stores tracks in a program and reviews the program  
**DBB** ..... **Dynamic Bass Boost**: enhances the bass response, off→on  
Press this button for more than 3 seconds to switch off/on acoustic feedback.  
**STOP ■** ..... stops CD play, deletes various settings, switches off the CD player.  
**OPEN** ..... opens the lid of the CD player  
**►II** ..... starts and pauses CD play  
**Ω / LINE OUT** ..... Headphone socket (3.5 mm)  
**4.5 V DC** ..... Socket for external power supply

*Note: -Key operations are accompanied by an acoustic signal through the headphone.*

**This set complies with the radio interference requirements of the European Community.**

# POWER SUPPLY

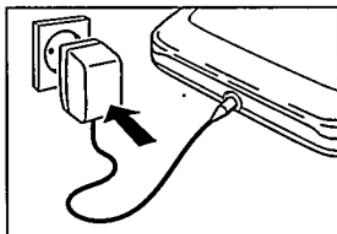
English

## Mains adapter (*supplied or optionally available*)

AY 3160 mains adapter 4.5 V/400 mA direct current, positive pole to the center pin

- 1 Make sure that the local voltage corresponds to the voltage of the adapter.
- 2 Connect the mains adapter to the player's 4.5 V DC socket and to the wall outlet.

*Note:* -Use only the AY 3160 adapter, other products may damage the set.  
-Always disconnect the adapter when you are not using it.

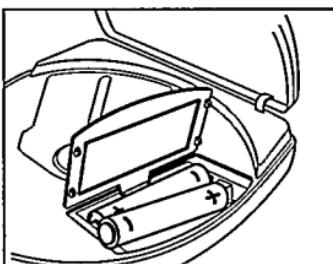


## Batteries, type LR6, UM3 or AA (*supplied or optionally available*)

Open the battery compartment and insert 2 alkaline batteries or the rechargeable battery pack.

Typical playing times under normal conditions:  
Alkaline batteries: 14 hours

Remove batteries if empty or if the CD player is not to be used for a longer period of time.



*Note:* The battery condition will be indicated in the display:

- Full batteries: no indication.
- Empty batteries: symbol and the message **BALE** appear.
- Replace the batteries or connect the mains adapter.

**Batteries contain chemical substances, therefore they should be disposed of properly.**

# CONNECTIONS

English

## Recharging the Philips battery pack on board (supplied or optionally available)

AY 3361 NiCd battery pack for recharging on board

The battery pack (NiCad) will be recharged if the mains adapter is connected.

Approximate charging time: 14 hours

*Note: - Use only the Philips battery pack, as other rechargeable batteries cannot be recharged on board.*

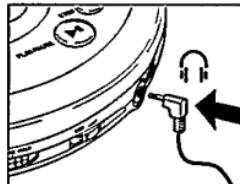
*- Disconnect the mains adapter or remove the battery pack after recharging it.*

## Connecting the headphones (supplied)

Connect the supplied headphones with the  
Ω / LINE OUT jack.

AY 3674

*Note : Use this jack also for connecting your HiFi system  
(signal lead) or your car radio (adapter cassette or  
signal lead). In both cases, the volume of the CD  
player has to be set to position 8.*



## Use your head when using headphones

**Hearing safety:** Do not play your headphones at a high volume. Hearing experts advise that continuous use at high volume can permanently damage your hearing.

**Traffic safety:** Do not use headphones while driving a vehicle. It may create a hazard and it is illegal in many countries. Even if your headphones are an open-air type designed to let you hear outside sounds, do not turn up the volume so high that you cannot hear what is going on around you.

# CONNECTIONS

English

## Connections for in-car use (*supplied or optionally available*)

AY 3545 - car voltage converter (4.5 V/600 mA, DC, positive pole to the center pin)

AY 3501 - car adapter cassette

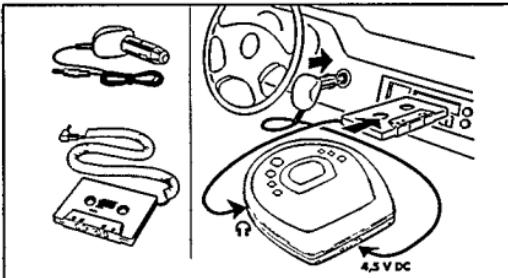
- 1 Find a safe place for the CD player on a horizontal, vibration-free and stable surface where it is no danger to or in the way of the driver or passengers.
- 2 Connect the DC plug of the voltage converter to the DC socket of your CD player  
*(only for a 12 V car battery, negative grounding).*
- 3 Insert the voltage converter into the cigarette lighter socket. If necessary, clean the cigarette lighter socket to obtain a good electrical contact.
- 4 Turn down the volume and **switch off the autoreverse function of your car radio cassette player.**
- 5 Connect the adapter cassette plug to the  $\Omega$  / LINE OUT socket of the CD player.
- 6 Insert the adapter cassette carefully into the car radio's cassette compartment.
- 7 Make sure that the cord does not hinder your driving.
- 8 Start the CD player, turn its volume to position 8 and adjust the sound with the car radio controls.

To remove the adapter cassette press the eject button of the car radio.

Always remove the voltage converter from the cigarette lighter socket when the CD player is not in use.

### Notes on in-car use:

- Avoid excessive heat from the car heating or from direct sunlight (e.g., in a parked car in the summer).
- If your car radio has a LINE IN jack, it is best to use it for the car radio connection instead of the adapter cassette. Connect the signal lead to this LINE IN jack and the  $\Omega$  / LINE OUT jack of the CD player.

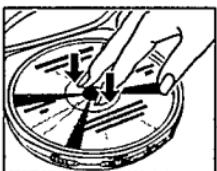


# OPERATION

English

## Inserting the CD

- Push gently on the CD center so that it fits onto the hub.



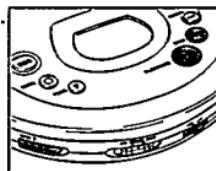
## Removing the CD

- Hold the CD by its edge and press the hub gently.



## Playing a CD

1 Open the lid by pushing the OPEN slide control to the side.

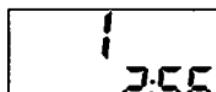


2 Insert an audio CD, printed side up. Push down on the left-hand side to close the lid.

3 Press the **►II** button to start CD play.

→ Display indication: (example)

1 = current track / 2:56 = elapsed time of current track



4 Adjust the sound using the VOLUME and DBB controls.

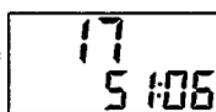
5 Interrupt CD play by pressing the **►II** button. Continue CD play by pressing the **►II** button again.

→ Display indication: time of the current position (flashing).

6 Press the STOP ■ button to stop CD play.

→ Display indication: (example)

17 = total number of tracks / 51:06 = total playing time



If you press the STOP ■ button again, you will switch off the set.

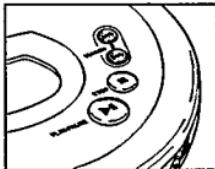
*Note: If no button is pressed for 90 seconds, the set will switch off automatically.*



## Selecting another track:

Briefly press **◀◀** or **▶▶** once/several times to skip to the beginning of the current/previous or next track(s).

- Display indication: selected track number.
- During play: CD play continues automatically with the selected track.
- In stop position: press the **▶II** button to start CD play.



## Searching for a passage during CD play:

- 1 Hold down the **◀◀** or **▶▶** button to find a particular passage in forward or backward direction.
  - After 2 seconds, searching will start at high speed.
- 2 Release the button when you have reached the desired passage.

*Note: Searching is not possible in the SCAN mode.*

# OPERATION

English

## MODE O – different playing modes

By pressing the MODE O button, you can successively activate the playing modes:

SHUFFLE: The tracks are played *in random order* until all of them have been played once.

SHUFFLE REPEAT ALL: All tracks are played *repeatedly in random order* until you leave this mode.

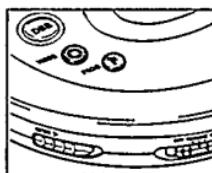
REPEAT: The track is played *repeatedly* until you leave this mode.

REPEAT ALL: The CD is played *repeatedly* until you leave this mode.

SCAN: Each track is scanned for 10 seconds until you leave this mode or all tracks have been played once.

Press the MODE O button again to deactivate all modes.

- The selected playing mode is indicated in the display.
- During play: CD play continues automatically with the selected playing mode.
- In stop position: press the ►II button to start CD play.



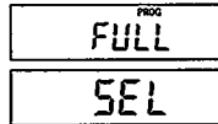
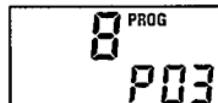
## PROG P – programming of tracks (max. 15 tracks)

- 1 Select the desired track with PREV  $\leftarrow\rightleftharpoons$  or NEXT  $\rightarrow\rightleftharpoons$ .
- 2 As soon as the desired track is displayed, press the PROG button to store the track in the memory.

→ Display indication: track number / P / total number of stored tracks, e.g.

*Note:*

- When you try to store more than 15 tracks, the display indicates FULL.
- When you press PROG and there is no track selected, the display indicates SEL.



### Playing the program:

If you have selected the tracks in STOP mode, press the PLAY/PAUSE  $\blacktriangleright\text{II}$  button.

If you have selected the tracks during CD play, first press STOP ■ and then the PLAY/PAUSE  $\blacktriangleright\text{II}$  button.

- Display indication: PROGRAM.
- Your program will be played in the selected playing mode (e.g. SHUFFLE).

### Reviewing the settings:

Press the PROG button for more than 2 seconds.

- Display indication: each stored track successively flashes for a short moment.

### Erasing the program in STOP mode:

Press the STOP ■ button to erase the program.

- PROGRAM disappears on the display and your program is erased.
- ELL lights up briefly on the display.

*Note: Interrupting the power supply or opening the lid will erase the program.*

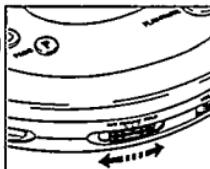
# OPERATION

English

## RESUME / HOLD

**RESUME – playing from where you have stopped**

- 1 Activate the RESUME feature by sliding the RESUME/HOLD switch to the center setting.
- 2 If you stop CD play by pressing the STOP ■ button, the last position played will be stored.
- 3 Press ►■ to resume CD play from the position it was stopped at.



**HOLD – deactivating all buttons**

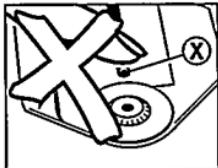
Activate the HOLD feature by sliding the RESUME/HOLD switch to the far right.

→ Now all buttons are locked until you switch the feature off again. If you press a button (except OPEN), the display will indicate HOLD.

*Note: - In the HOLD position, the RESUME function is automatically activated.*

# GENERAL INFORMATION

- Do not touch the lens  of the CD player!
- Do not expose the CD player, batteries or CDs to rain and dampness, sand and dust or to excessive heat caused by heating equipment, or to direct sunlight.
- The lens may cloud over when the set is suddenly moved from cold to warm surroundings. Playing a CD is not possible then. Leave the CD player in a warm environment until the moisture evaporates.
- You can clean the CD player with a soft and slightly dampened chamois leather. Do not use any cleaning agents as they may have a corrosive effect.
- Always pick up the CD by the edge and put it back in its box after use.
- To clean the CD, wipe it off in a straight line from the center towards the edge using a soft, lint-free cloth. A cleaning agent may damage the disc!
- When a new CD does not stay on the hub remove the small burrs around the center hole with a pen or similar instrument.
- Active mobile phones in the vicinity of the CD player may cause malfunctions.



## Environmental information

- Please observe the local regulations regarding the disposal of packing materials, exhausted batteries and obsolete equipment.
- All redundant packaging material has been omitted. We have done our utmost to make the packaging easily separable into three mono-materials: cardboard (box), expandable polystyrene (buffer), and polyethylene (bags, protective foam sheet).
- Your set consists of materials which can be recycled if disassembled by a specialized company.

# TROUBLESHOOTING

English

If a fault occurs, please check the points listed below before taking your set for repair.  
If you are not able to remedy a problem by following these hints, consult your dealer or service facility.

PROBLEM	POSSIBLE CAUSE	SOLUTION
No power or no CD play start	<b>Batteries</b> Batteries inserted incorrectly Use of new batteries Batteries are empty Contact pins are dirty	Insert the batteries correctly Press ►II Change/recharge the batteries Clean them with a cloth
Display: no indication	<b>Mains adapter</b> Loose connection	Connect the adapter securely
In-car use	Cigarette lighter is not powered when ignition is switched off	Switch on ignition or insert batteries
CD play does not start or is interrupted	<b>HOLD feature is activated</b> CD lid is not closed securely Moisture condensation	<b>Switch off the HOLD feature</b> Close the lid securely Leave the player in a warm place until the moisture evaporates
Display: no indication or no d IS	CD is not or incorrectly inserted CD is badly scratched CD is dirty	Insert a CD, label facing up Use another CD Clean the CD
Battery recharging on board does not work	Use of wrong batteries Contacts are dirty	Only a battery pack can be recharged on board Clean them with a cloth
Play does not start from the first track	RESUME or SHUFFLE or PROGRAM is activated	Switch off RESUME, SHUFFLE or PROGRAM

# TROUBLESHOOTING

English

**Under no circumstances should you try to repair the unit yourself, as this will invalidate the warranty.**

PROBLEM	POSSIBLE CAUSE	SOLUTION
<b>General malfunction</b>	Electrostatic discharge from the user via the CD player	Disconnect the set from the power supply or take out the batteries for a few seconds
<b>No sound or bad sound quality</b>	<u>PAUSE</u> is activated	Press ►II
	Loose or wrong connections	Check connections
	Volume is not turned up	Adjust the volume
	Headphones worn the wrong way	Pay attention to the L (left) and R (right) indications
	Headphone plug is dirty	Clean the headphone plug
	Strong magnetic fields near the CD player	Change the player's position or connections
<b>In-car use</b>		
	Strong vibrations	Find another place for the set
	Adapter cassette is inserted incorrectly	Insert the adapter cassette correctly
	Temperature inside car is too high/low	Let the CD player adjust to the temperature
	Cigarette lighter/socket is too dirty	Clean the cigarette lighter/socket
	Wrong playback direction of the autoreverse feature of the car cassette player	Change the autoreverse direction
<b>Hum or noise in car</b>	Unfit car radio input socket	Use the adapter cassette

# AUSTRALIA

## Philips product warranty for Australia

Warranty conditions valid for Colour Television, Video Cassette Recorders, Audio Systems, and Portable Audio.

The benefits given to the purchaser by this warranty are in addition to all other rights and remedies which the purchaser has in respect of the product under the Trade Practices Act or other Commonwealth or State Law.

Philips Sound and Vision warrants its products to the purchaser as follows and subject to the stated conditions.

### **12 months free service**

Any defect in materials or workmanship in the product occurring within 12 months from the original date of purchase will be rectified free of charge by Philips Service or one of our authorised service centers.

### **Conditions of warranty**

1. All claims for warranty service should be made to your nearest Philips Service Branch or to a Philips authorised service dealer. Reasonable evidence of date of purchase must be provided.
2. This warranty extends only to defects occurring under normal use of the product when operated in accordance with the instructions.
3. Home service within the normal service area of Philips Service or one of our authorised service centres will be provided for television receivers with screen size 59cm and above. All other products are to be brought or sent to your nearest Philips Service Branch or to an authorised service centre.
4. This warranty does not cover:
  - a) Mileage or traveling time, pickup or delivery, cost of insurance.
  - b) Service costs arising from failure to correctly adjust the controls of the product or to observe the instructions, or inspections that reveal that the product is in normal working order.
  - c) Product failures caused by misuse, neglect, normal wear and tear, accidental breakage, transit damage, inexpert repairs or modification by unauthorised persons, lightning strikes, vermin infestation or liquid spillage.
  - d) Cleaning of video or audio heads.
  - e) Inadequate receiving antennae.
  - f) Replacement of worn or used batteries, stylus or other consumables.

The conditions contained in this warranty replace and override the provisions of the World-Wide Guarantee for Products sold in Australia.

# AUSTRALIA

## Philips Service Branches

To contact your nearest Philips Service Branch call **13 13 92** from anywhere in Australia.

### Sydney

Technology Park  
Australia Centre  
3 Figtree Drive  
Homebush NSW 2140

### Newcastle & Central Coast

984 Hunter Street  
Newcastle West NSW 2302

### Perth

1 Fredrick Street  
Belmont WA 6104

### Melbourne

Cnr Wellington &  
Springvale Roads  
Mulgrave VIC 3170

### Brisbane

10 Graystone Street  
Tingalpa QLD 4173

### Also Service Centres:

### Adelaide

348 Torrens Road  
Croydon Park SA 5008

### Hobart

2A Pierce Street  
Moonah TAS 7009

### Wollongong

1/216 Corrimal Street  
Wollongong NSW 2500

### Canberra

Unit F,  
66-70 Maryborough Street  
Fyshwick ACT 2609

Service is also provided through 1,200 accredited service dealers throughout Australia. To find out about your nearest centre, call **13 13 92**.

## Call us direct on the Philips Customer Helpline

Philips customer care lasts as long as you keep the product. Whenever you need any information on the care or operation of your product, remember it's always best to go straight to the source. Phone Philips Helpline direct on

**13 13 91**  
7 days a week

— your call is always welcome.

Please record the following information for your records and keep in a safe place.

Model No:.....

Serial No:.....

***Please retain your purchase receipt which is required to claim service under warranty.***

Philips Electronics Australia Limited  
ACN 008 445 743, 3 Figtree Drive  
Homebush NSW 2140

## Garantía para México

Este aparato está fabricado con materiales de alta calidad y ha sido cuidadosamente verificado. Philips, por lo tanto, da a usted una garantía de 12 meses a partir de su fecha de compra.

La garantía ampara la reposición de las piezas defectuosas debidas a fallas en su montaje o en los materiales, incluyendo la mano de obra necesaria para su reemplazo en nuestras Sucursales o talleres autorizados.

En caso de fallas en su aparato le rogamos se sirva poner en contacto con su distribuidor.

Esta garantía no cubrirá las averías que resulten como consecuencia de una instalación incorrecta del aparato, manifiesto maltrato o uso inadecuado del mismo.

Philips se obliga a reparar y devolver a usted su aparato en un plazo no mayor de 30 días hábiles contados a partir de la fecha de haber ingresado su aparato a uno de nuestros talleres.

Para que esta garantía sea válida, es necesario que el certificado que figura en la parte posterior de esté instructivo haya sido debidamente llenado en el momento de la compra del aparato.

En caso de extravío del certificado con la presentación de la factura o remisión de su aparato podrá hacer efectiva la garantía correspondiente.

Si usted tiene alguna duda o pregunta que no le pueda solucionar su distribuidor, por favor ponerse en contacto con:

**Centro de Servicio Philips**  
**Blvd. de los Ferrocarriles No.339**  
**Col. Industrial Vallejo, 02300**  
**México, D.F.**  
**☎ 728-42 00**

**Centro de Información al Consumidor**  
**☎ 368-77 88 ó 91 (800) 504-62 00**

## Guarantee and Service for New Zealand

Thank-you for purchasing this quality Philips product.

Philips New Zealand Ltd guarantees this product against defective components and faulty workmanship for a period of 12 months. Any defect in materials or workmanship occurring within 12 months from the date of purchase subject to the following conditions will be rectified free of charge by the retailer from whom this product was purchased.

### Conditions

1. The product must have been purchased in New Zealand. As proof of purchase, retain the original sales docket indicating the date of purchase.
2. The guarantee applies only to faults caused by defective components, or faulty workmanship on the part of the manufacturer.
3. The guarantee does not cover failures caused by misuse, neglect, normal wear and tear, accidental breakage, use on the incorrect voltage, use contrary to operating instructions, or unauthorised modification to the product or repair by an unauthorised technician.
4. Reasonable evidence (in the form of a sales docket) must be supplied to indicate that the product was purchased no more than 12 months prior to the date of your claim.
5. In the event of a failure, Philips shall be under no liability for any injury, or any loss or damage caused to property or products other than the product under guarantee.

This guarantee does not prejudice your rights under common law and statute, and is in addition to the normal responsibilities of the retailer and Philips.

### How to claim

Should your Philips product fail within the guarantee period, please return it to the retailer from whom it was purchased. In most cases the retailer will be able to satisfactorily repair or replace the product.

However, should the retailer not be able to conclude the matter satisfactorily, or if you have other difficulties claiming under this guarantee, please contact

### The Guarantee Controller

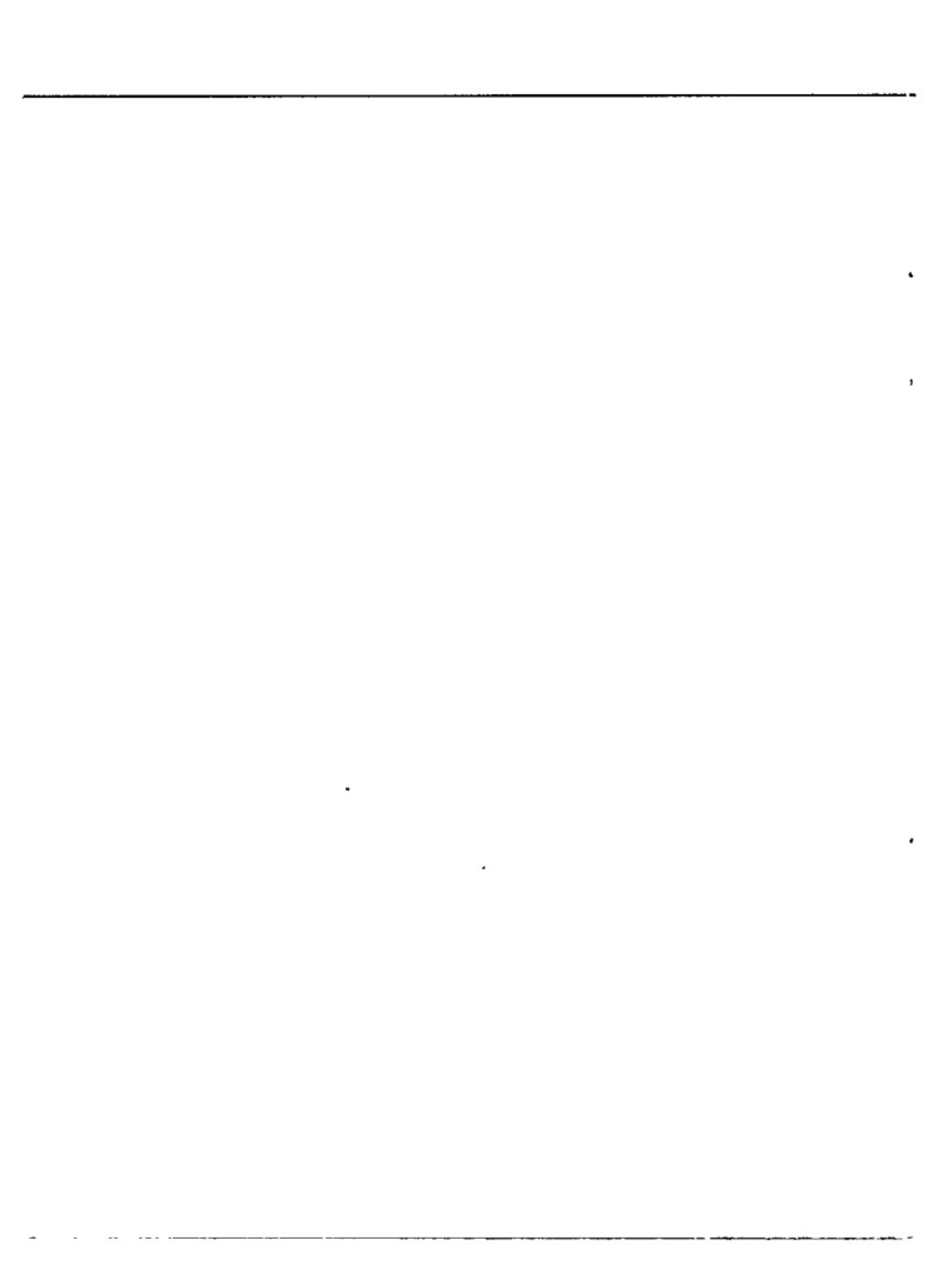
Philips New Zealand Ltd.

✉ P.O. Box 41.021

Auckland

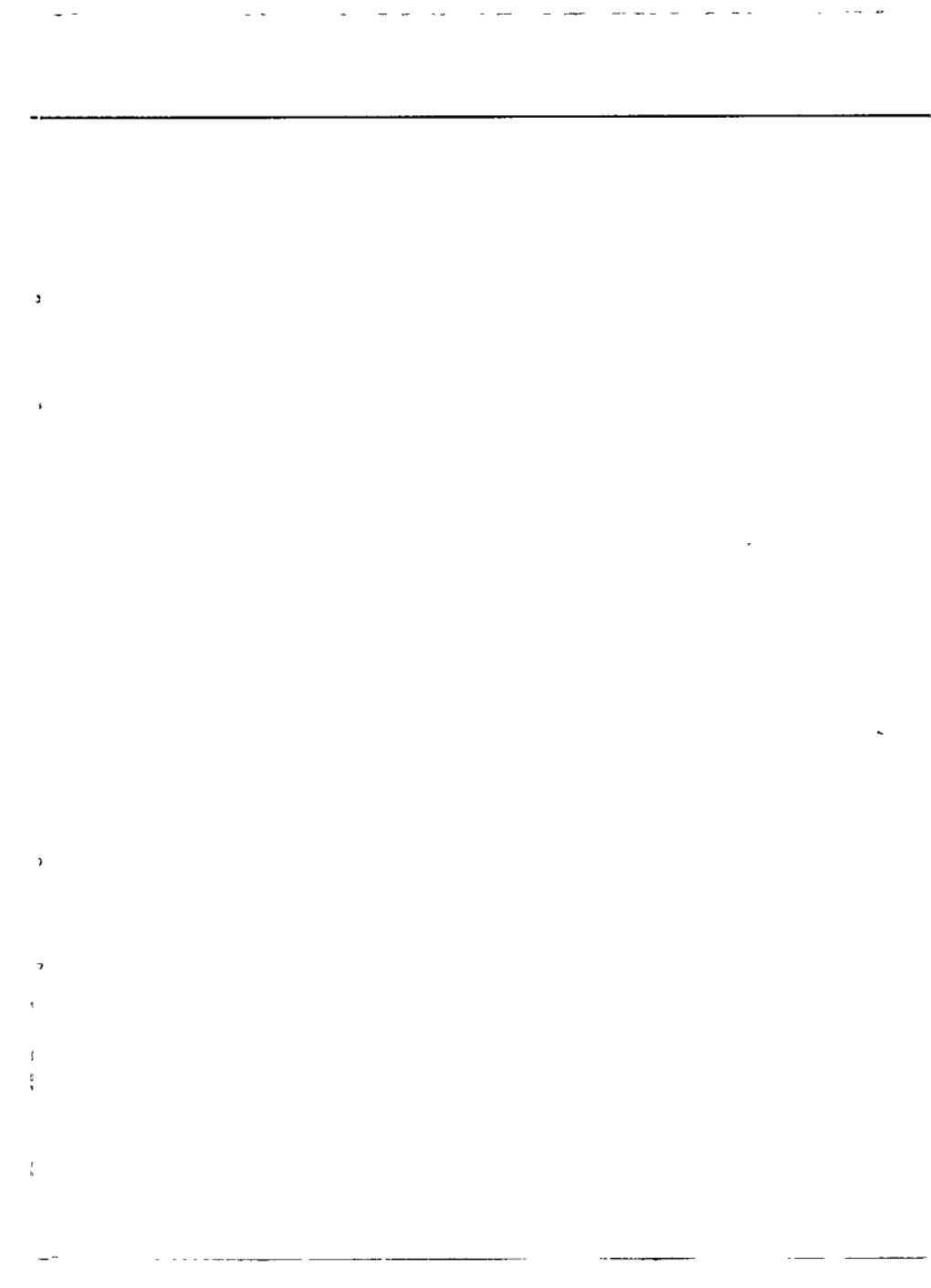
☎ (09) 84 94 160

fax ☎ (09) 84 97 858









English

**Meet Philips at the Internet**  
**<http://www.philips.com>**



**CLASS 1  
LASER PRODUCT**

3103 306 1643.2

VieCHC9814